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**1 Fault-tolerance in air traffic control systems**
[Flavio Cristian, Bob Dancey, Jon Dehn](#)

 August 1996 **Transactions on Computer Systems (TOCS)** , Volume 14 Issue 3

**Publisher:** ACM

 Full text available: [Pdf](#) (264.57 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited b](#)
**Bibliometrics:** Downloads (6 Weeks): 19, Downloads (12 Months): 139, Citation Count: 5

The distributed real-time system services developed by Lockheed Martin's Air Traffic M serve the infrastructure for a number of air traffic control systems. Either completed d under development are the US Federal Aviation ...

**Keywords:** exception handling, failure, failure classification, failure masking, failure s tolerant systems, group communications, redundancy, server group, software robustn architecture

**2 Moshe: A group membership service for WANS**
[Idit Keidar, Jeremy Sussman, Keith Marzullo, Danny Dolev](#)

 August 2002 **Transactions on Computer Systems (TOCS)** , Volume 20 Issue 3

**Publisher:** ACM

 Full text available: [Pdf](#) (944.45 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited b](#)
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We present Moshe, a novel scalable group membership algorithm built specifically for networks (WANS), which can suffer partitions. Moshe is designed with three new signifi are important in this setting: it avoids delivering ...

**Keywords:** Group communication systems, group membership, partitionable group m synchrony, virtual synchrony, wide area networks

**3 OSPF Version 2**
[J. Moy](#)

July 1997 OSPF Version 2

**Publisher:** RFC Editor

 Full text available: [Txt](#) (495.87 KB)

 Additional Information: [full citation](#), [abstract](#)
**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 7, Citation Count: 0

This memo documents version 2 of the OSPF protocol. OSPF is a link- state routing pro designed to be run internal to a single Autonomous System. Each OSPF router maintai database describing the Autonomous System's topology. ...

**4 OSPF Version 2**
[J. Moy](#)